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(74) Agent: **POULIN, Gérard**; Brevatome, 3, rue du Docteur  
Lancereaux, F-75008 Paris (FR).

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(71) Applicant (*for all designated States except US*): **COM-MISSARIAT A L'ENERGIE ATOMIQUE** [FR/FR];  
31-33 rue de la Fédération, F-75752 Paris 15ème (FR).

(72) Inventors; and

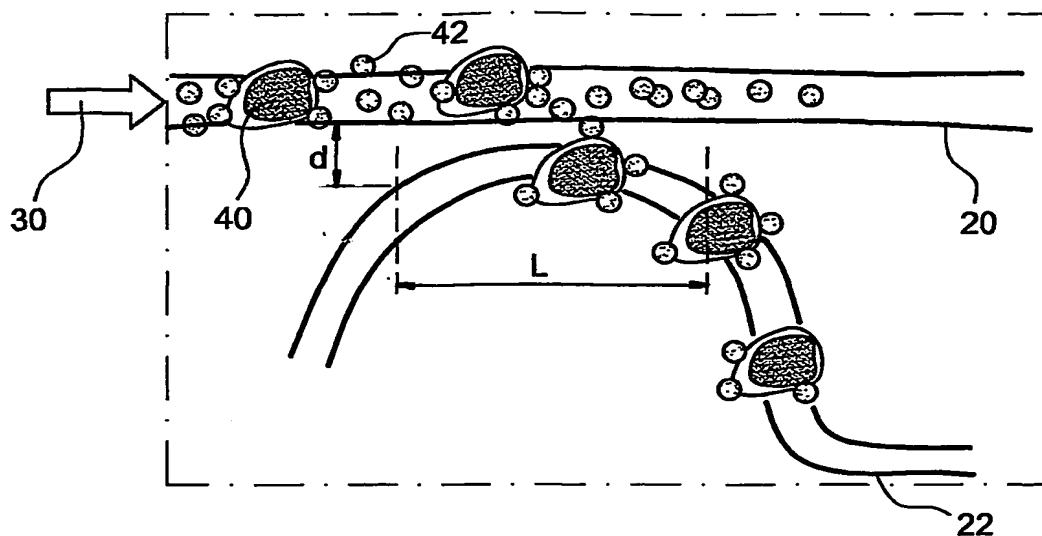
(75) Inventors/Applicants (*for US only*): **GETIN, Stéphane** [FR/FR]; 41, rue des Eaux Claires, F-38100 Grenoble (FR). **FUCHS, Alexandra** [FR/FR]; Le Bressot, F-38470 Beaulieu (FR). **COLAS, Guillaume** [FR/FR]; 2, rue Raymond Bank, F-38000 Grenoble (FR). **GAUGIRAN, Stéphanie** [FR/FR]; 6, rue Vicat, F-38000 Grenoble (FR).

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(54) Title: OBJECT SEPARATION DEVICE USING OPTICAL METHOD



(57) Abstract: The present invention relates to a method for the separation of particles (40, 42) with different sizes, including: - introduction of radiation (30) in a waveguide (20), coupled to a second guide in a coupling area, this radiation entraining all particles towards the coupling area, - separation of the particles as they pass into the coupling area.



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